

Nydr 31825
3202

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	
	3400	
	3500	
	3600	
	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

PTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

W.C. 3182 Hyd. 22.2

No. 536 Survey. Date Jan 14 1892
 Sigbee Machine. # Reel. 1000

Turns 2414 Cor. + 172 Depth 2586 fms.

Shot or lead 60 lbs.

Bottom gy. s. oz.

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air 57 Surface 57 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
5-03-00	5-59-45	0	Interval 12 knots	
04-00	58-50	100		
05-00	58-10	200		
06-00	57-30	300		
06-55	56-40	400		
08-00	55-50	500		
09-05	55-00	600		
10-10	54-10	700		
11-10	53-15	800		
12-15	52-10	900		
13-20	51-00	1000		
14-30	50-00	1100		
15-40	48-55	1200		
16-50	47-50	1300		
18-05	46-45	1400		
19-20	45-30	1500	Sog reach 17.5- Run 1 1/10 while reeling in	
20-40	44-15	1600		
22-00	42-30	1700		
23-30	41-15	1800		
24-50	40-05	1900		
26-15	39-00	2000		
27-45	37-50	2100		
29-20	36-40	2200		
30-55	35-30	2300		
32-30	34-30	2400		

J.M.

5-32-50	5-34-20	2414	4782	228
		2500	2414	56
		2600		
		2700	2368	172
		2800		2414
		2900		2586
		3000		
		3100		
		3200		
		3300	4782	228
		3400	2414	56
		3500	2368	172
		3600		2414
		3700		2586
		3800		
		3900		
		4000		

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

3183

No. 537 Survey. Date Jan'y 14th 1892.

Sigsbee Machine. #1 Reel. Vary.

Turns 2413 Cor. + 172 Depth 2585 fms.

Shot or lead 60 lbs.

Bottom Gr + gy oz

Bottom temperature 35.2

No. of thermometer 62358 Cor. -0.1

Corrected temperature 35.1

Air 57 Surface 58 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
7-08-30	03-10	0		
09-20	02-15	100		
10-15	01-30	200		
11-00	8-00-40	300		
12-00	57-50	400		
13-00	56-00	500		
14-00	58-10	600		
15-00	57-15	700		
16-00	56-20	800		
17-05	55-20	900		
18-15	55-00	1000		
19-30	54-00	1100		
20-35	52-50	1200		
21-45	51-45	1300		
23-00	50-35	1400		
24-10	49-30	1500		
25-25	48-25	1600		
26-40	47-15	1700		
28-10	46-00	1800		
29-35	44-50	1900		
31-00	43-40	2000		
32-30	42-30	2100		
34-00	41-15	2200		
35-30	40-05	2300		
37-00	7-38-45	2400		

Interval 12 miles.

Sog reek 29.5-

17/10 knot while reeling in

Am.

7-39-50	7-38-35	2413 2500	4782	228
		2600	2413	56
		2700	2369	172
		2800		2413
		2900		2585
		3000		
		3100		
		3200		
		3300	4782	228
		3400	2413	56
		3500	2369	172
		3600		2413
		3700		2585
		3800		
		3900		
		4000		

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

3184

H. B. C.

No. 538 Surrency Date January 14/92

Machine. 1 Reel. 1

Turns 2400 Cor. + 172 Depth 2572

Shot or lead 60 lbs.

Bottom 4 oz.

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air 58 Surface 57 Drift

Trawl or dredge

SOUNDING WIRE.

DOWN.

UP.

TURNS.

DREDGE ROPE.

DOWN.

UP.

9-11-45	04-40	0
12-30	03-00	100
13-25	02-20	200
14-25	01-40	300
15-20	00-55	400
16-25	10-00-00	500
17-30	59-15	600
18-30	58-25	700
19-40	57-30	800
20-55	56-35	900
22-05	55-55	1000
23-15	54-40	1100
24-25	53-40	1200
25-40	52-40	1300
26-55	51-40	1400
28-05	50-40	1500
29-25	49-40	1600
30-45	48-45	1700
32-00	47-45	1800
33-30	46-50	1900
34-45	45-55	2000
36-10	45-00	2100
37-40	44-00	2200
39-10	43-10	2300
40-45	42-10	2400

Interval 12'

Pat-dog ready 4:15

Chadler 11:10 K nots wheeling in

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	4782 228
	3400	2400 56
	3500	2382 172
	3600	2400
	3700	2572
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4782	228	
50		2400	56	
100		2382	172	
200			2400	
300			2572	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

No. *539* Survey *January 14/92* Date
Sigsbee Machine. *11* Reel. *Star*
 Turns *2389* Cor. + *171* Depth *2560*
 Shot or lead *60 lbs.*
 Bottom *br. + gy. oz.*
 Bottom temperature _____

No. of thermometer _____ Cor. _____

Corrected temperature _____

Air *59* Surface *57* Drift _____

Trawl or dredge _____

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>11-14-35</i>	<i>12-18-00</i>	0	<i>Interval 12'</i> <i>Pallog read. 53:5</i> <i>Added 1.0 knots while reeling in.</i>	
<i>15-30</i>	<i>16-50</i>	100		
<i>16-25</i>	<i>16-10</i>	200		
<i>17-30</i>	<i>15-30</i>	300		
<i>18-35</i>	<i>14-45</i>	400		
<i>19-35</i>	<i>14-00</i>	500		
<i>20-45</i>	<i>13-05</i>	600		
<i>22-05</i>	<i>12-15</i>	700		
<i>23-10</i>	<i>11-20</i>	800		
<i>24-20</i>	<i>10-20</i>	900		
<i>25-30</i>	<i>09-20</i>	1000		
<i>26-55</i>	<i>08-20</i>	1100		
<i>28-05</i>	<i>07-20</i>	1200		
<i>29-25</i>	<i>06-15</i>	1300		
<i>30-45</i>	<i>05-20</i>	1400		
<i>32-05</i>	<i>04-25</i>	1500		
<i>33-30</i>	<i>03-30</i>	1600		
<i>34-50</i>	<i>02-35</i>	1700		
<i>36-15 pm</i>	<i>01-40</i>	1800		
<i>37-45</i>	<i>12-00-42</i>	1900		
<i>39-05</i>	<i>59-45</i>	2000		
<i>40-50</i>	<i>58-50</i>	2100		
<i>42-30</i>	<i>57-50</i>	2200		
<i>44-10 pm</i>	<i>56-45</i>	2300		
<i>46-00</i>	<i>55-50</i>	<i>89</i> 2400		

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	4782 228
	3400	2389 57
	3500	2393 171
	3600	2389
	3700	2560
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4782	228	
50		2389	57	
100		2393	171	
200			2389	
300			2560	
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

*
Set watch ahead 8 min.

No. *100* Date *Aug 10*
Lisbee Machine. #1 Reel. *Lamp*
 Turns *2359* Cor. + *170* Depth *2529 fms*
 Shot or lead *60 lbs*
 Bottom *gy. + y. oz.*
 Bottom temperature *35.1*
 No. of thermometer *62358* Cor. *-0.1*
 Corrected temperature *35.0*
 Air *62* Surface *58* Drift
 Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>1-31-45</i>	<i>2-29-05</i>	0		
<i>32-30</i>	<i>28-30</i>	100		
<i>33-15</i>	<i>27-45</i>	200		
<i>34-05</i>	<i>26-55</i>	300		
<i>35-00</i>	<i>26-00</i>	400		
<i>35-55</i>	<i>25-10</i>	500		
<i>36-55</i>	<i>24-15</i>	600		
<i>37-52</i>	<i>23-25</i>	700		
<i>38-52</i>	<i>22-25</i>	800		
<i>39-55</i>	<i>21-25</i>	900		
<i>41-00</i>	<i>20-20</i>	1000		
<i>42-05</i>	<i>19-15</i>	1100		
<i>43-10</i>	<i>18-15</i>	1200		
<i>44-15</i>	<i>17-10</i>	1300		
<i>45-30</i>	<i>16-40</i>	1400		
<i>46-40</i>	<i>15-35</i>	1500		
	<i>14-30</i>	1600		
		1700		
<i>50-30</i>	<i>08-05</i>	1800		
<i>51-00</i>	<i>06-35</i>	1900		
	<i>05-05</i>	2000		
	<i>03-40</i>	2100		
<i>55-55</i>	<i>02-15</i>	2200		
<i>57-20</i>	<i>01-10</i>	2300		
<i>58-20</i>	<i>2-00-58</i>	2400		

Internal 12'

5 ft. Log read. 655-

Comrade in front of 1000

2500	47.7	2.2
2600	2.2	1.7
2700	24.2	1.7
2800	2.2	1.7
2900	2.2	1.7
3000		
3100		
3200		
3300		
3400		
3500		
3600		
3700		
3800		
3900		
4000		

Lower surface net
No minute

1.38
you follow

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

1.38 Put over surface net
2.03 " " " " " " " " " " " "
2.16 " " " " " " " " " " " "
2.34 " " " " " " " " " " " "

No. 541 Date Jan'y 14th 1892
 Machine. Reel. Stamp
 Turns 2338 Cor. + 168 Depth 2506
 Shot or lead 60 lbs.
 Bottom br. & gy. O.
 Bottom temperature
 No. of thermometer 62358 Cor.
 Corrected temperature 34.
 Air 60 Surface 57 Drift —
 Trawl or dredge —

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
4-47-00	44-00	0		
47-45	42-00	100		
48-40	41-00	200		
49-35	40-00	300		
50-30	39-15	400		
51-25	38-00	500		
52-20	37-00	600		
53-15	36-00	700		
54-10	35-00	800		
55-05	34-00	900		
56-00	33-00	1000		
57-00	32-00	1100		
58-00	31-00	1200		
59-00	30-00	1300		
60-00	29-00	1400		
61-00	28-00	1500		
62-00	27-00	1600		
63-00	26-00	1700		
64-00	25-00	1800		
65-00	24-00	1900		
66-00	23-00	2000		
67-00	22-00	2100		
68-00	21-00	2200		
69-00	20-00	2300		
70-00	19-00	2400		

2 mile
 8.10
 fog read 11.5
 Rain 13/10. 10.10

	2500	4785	522
	2600	2321	52
	2700	2004	16
	2800		13
	2900		249
	3000		
	3100		
	3200		
	3300		
	3400		
	3500		
4.35	3600		
	3700		
	3800		
	3900		
	4000		

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
939/25	55.2	639113	-1.1	55.2
914/50	51.7	62858	-0.1	51.6
84/100	46.9	66663	-0.1	46.9
768/200	44.4	52732		44.4
668/300	41.4	62364		41.4
400	40.1	69480	-0.1	40.1
475/500	39.1	69478		39.1
37/600	38.6	66665		38.6
283/700	38.0	61758		38.0
188/800	37.2	69485		37.2
94/900		63903		
0/1000				

REMARKS:

115 to 200
 at 12 minutes from
 failed
 small cru...

No. *542* Date *January 14 92*
Digbee Machine. / Reel. *Story*
 Turns *2251* Cor. + *167* Depth *2445*
 Shot or lead *60 lbs.*
 Bottom *br gy s*
 Bottom temperature _____
 No. of thermometer _____ Cor. _____
 Corrected temperature _____
 Air *57* Surface *56* Drift _____
 Trawl or dredge _____

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>1-00</i>	<i>45-00</i>	0	<i>Cast down, 11:15</i>	<i>2445 1 1/2 No to whole reeling in.</i>
<i>1-05</i>	<i>44-00</i>	100		
<i>1-10</i>	<i>43-00</i>	200		
<i>1-15</i>	<i>42-00</i>	300		
<i>1-20</i>	<i>41-00</i>	400		
<i>1-25</i>	<i>40-00</i>	500		
<i>1-30</i>	<i>39-00</i>	600		
<i>1-35</i>	<i>38-00</i>	700		
<i>1-40</i>	<i>37-00</i>	800		
<i>1-45</i>	<i>36-00</i>	900		
<i>1-50</i>	<i>35-00</i>	1000		
<i>1-55</i>	<i>34-00</i>	1100		
<i>2-00</i>	<i>33-00</i>	1200		
<i>2-05</i>	<i>32-00</i>	1300		
<i>2-10</i>	<i>31-00</i>	1400		
<i>2-15</i>	<i>30-00</i>	1500		
<i>2-20</i>	<i>29-00</i>	1600		
<i>2-25</i>	<i>28-00</i>	1700		
<i>2-30</i>	<i>27-00</i>	1800		
<i>2-35</i>	<i>26-00</i>	1900		
<i>2-40</i>	<i>25-00</i>	2000		
<i>2-45</i>	<i>24-00</i>	2100		
<i>2-50</i>	<i>23-00</i>	2200		
<i>2-55</i>	<i>22-00</i>	2300		
<i>3-00</i>	<i>21-00</i>	2400		

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	
	3400	
	3500	
	3600	
	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50		4782		
100				
200				
300				
400				
500				
600	Put Thermometer in water			
700	7-16 Pm. 5000 9 minutes.			
800	Small			
900	a quantity of small stones			
1000	Small stones, some very small.			

REMARKS:

Many small medusae, two large
 jellyfishes, one very small.

507.

No. 543 Date

Machine.

Reel.

Turns 2450 Cor. + 162 Depth 2413

Shot or lead 60 lb

Bottom br + gy oz

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air 56 Surface 56 Drift

Trawl or dredge

SOUNDING WIRE.

DOWN.

UP.

TURNS.

DREDGE ROPE.

DOWN.

UP.

8-59-15	9-41-15	0
59-00	48-15	100
1-00-00	47-30	200
01-00	46-45	300
02-00	46-00	400
03-00	45-15	500
04-00	44-30	600
05-20	43-55	700
06-30	43-05	800
07-40	42-20	900
08-50	41-22	1000
10-10	40-30	1100
11-30	39-4	1200
12-50	38-15	1300
14-20	38-00	1400
15-55	37-07	1500
17-30	36-14	1600
19-05	35-15	1700
20-40	34-20	1800
22-10	33-15	1900
23-40	32-18	2000
25-15	31-15	2100
26-55	30-05	2200
28-20	29-45	2300
29-50		2400

	2500	4782	228
	2600	2250	65
	2700	2152	163
	2800		2250
	2900		2413
	3000		
	3100		
	3200		
	3300	4782	228
	3400	2250	65
	3500	7532	163
	3600		2250
	3700		2413
	3800		
	3900		
	4000		

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

Many small Crustacea, one
Pteropod shell, two young squid,
and many small fish.

507. *AK 3190*

2111

No. *544 Perry* Date *Jan 14, 12*
Sigsbee Machine. #1 Reel. *Heavy*
 Turns *2153* Cor. + *159* Depth *2312*
 Shot or lead *60 lbs*
 Bottom *br. & gy oz.*
 Bottom temperature *35.0*
 No. of thermometer *62305* Cor. *0*
 Corrected temperature *34.9*
 Air *53* Surface *59* Drift
 Trawl or dredge

SOUNDING WIRE.			DREDGE ROPE.	
DOWN.	UP.	TURNS.	DOWN.	UP.
<i>11-06-00</i>	<i>11-54-35</i>	0	<i>Intercal 12'</i> <i>100 fms. haul, 3' -</i> <i>Weight 9 lbs. 10 oz. inside hauling.</i>	
<i>07-10</i>	<i>53-14</i>	100		
<i>08-00</i>	<i>52-13</i>	200		
<i>11-10</i>	<i>51-12</i>	300		
	<i>50-11</i>	400		
	<i>49-10</i>	500		
<i>12-00</i>	<i>48-15</i>	600		
<i>13-00</i>	<i>47-15</i>	700		
		800		
		900		
<i>14-00</i>		1000		
<i>17-30</i>	<i>43-25</i>	1100		
<i>18-00</i>	<i>42-25</i>	1200		
<i>19-00</i>	<i>41-25</i>	1300		
<i>21-00</i>	<i>40-45</i>	1400		
		1500		
	<i>39-45</i>	1600		
	<i>38-45</i>	1700		
	<i>37-45</i>	1800		
<i>22-00</i>	<i>36-45</i>	1900		
<i>23-00</i>	<i>35-45</i>	2000		
<i>30-00</i>	<i>34-45</i>	2100		
		2200		
		2300		
		2400		

	2500	47.82	22.8
	2600		22.8
	2700	47.82	22.8
	2800		22.8
	2900		22.8
	3000		22.8
	3100		22.8
	3200		22.8
	3300	47.82	22.8
	3400		22.8
	3500	47.82	22.8
	3600		22.8
	3700		22.8
	3800		22.8
	3900		22.8
	4000		22.8

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

507

3191

No. 545 Survey Date June 15 1881

Machine. #1 Reel. 1

Turns 2070 Cor. + 153 Depth 2223

Shot or lead 60 lbs.

Bottom br. & gy. oz.

Bottom temperature

No. of thermometer

Corrected temperature

Air 54 Surface 54 Drift

Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

DOWN.

UP.

TURNS.

DOWN.

UP.

1- 10-00	. 01-45	0
11- 00	01-00	100
12- 15	2- 05-11	200
13- 45	55-15	300
14- 40	58-10	400
15- 40	52-00	500
16- 50	54-30	600
17- 00	53-00	700
18- 00	52-00	800
19- 00	50-15	900
20- 10	48-30	1000
21- 30	47-15	1100
22- 45	46-00	1200
23- 00	45-00	1300
24- 10	44-00	1400
25- 25	42-00	1500
26- 45	42-00	1600
27- 15	41-00	1700
28- 45	40-00	1800
29- 15	39-00	1900
30- 50	38-00	2000
31- 00	1-37-00	2070
		2100
		2200
		2300
		2400

12 miles
15.5
19/10

	2500	2070	75
	2600	2712	153
	2700		2070
	2800		2223
	2900		
	3000		
	3100		
	3200		
	3300	4782	228
	3400	2070	75
	3500	2712	153
	3600		2070
	3700		2223
	3800		
	3900		
	4000		

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:
 Ahead on course
 N.E. 3/8 E. (p.c.) —

No. 546 Date

Machine. / Reel.

Turns Cor. + Depth

Shot or lead 60 lbs

Bottom br. & gy. oz.

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air 54 Surface 54 Drift

Trawl or dredge

SOUNDING WIRE.

DOWN.

UP.

TURNS.

DREDGE ROPE.

DOWN.

UP.

3-06-30	50-30	0
07-15	49-45	100
08-00	49-00	200
09-00	48-15	300
09-50	47-20	400
10-50	46-20	500
11-50	45-20	600
12-45	44-20	700
13-45	43-25	800
14-45	42-25	900
15-50	41-55	1000
17-00	41-20	1100
18-10	40-10	1200
19-20	38-00	1300
	36-00	1400
21-45	35-40	1500
23-05	34-30	1600
24-30	33-30	1700
25-45	32-20	1800
27-05	31-15	1900
28-30	3-30-15	2000
		2100
		2200
		2300
		2400

Trawl 12 miles

Trawl 1 1/2 miles

4782	228	2500	4782	228
	2	2600	2000	24
		2700	4782	147
		2800		2000
		2900		2147
		3000		
		3100		
		3200		
4782	228	3300	4782	228
2000	19	3400	27	2
		3500	4782	228
		3600		
		3700		
		3800		
		3900		
		4000		

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

4782 228 19 REMARKS: 1000 ft. 11
 2000 19 2
 Note of new string line added

No. 547 Date Jan 15 1907

Ogechie Machine. Reel.

Turns 2019 Cor. + 150 Depth 2169

Shot or lead 60 lbs

Bottom gy. oz.

Bottom temperature 35.1

No. of thermometer 62358 Cor. -0.1

Corrected temperature 34.9

Air 54 Surface 54 Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
02-30	45-05	0	Trawl by hand. 12' 11' 10' 9' 8' 7' 6' 5' 4' 3' 2' 1'	
03-15	47-40	100		
04-10	46-50	200		
05-55	46-00	300		
06-10	45-10	400		
07-05	44-10	500		
	43-11	600		
09-10	42-00	700		
10-15	41-00	800		
11-25	39-45	900		
12-30	38-30	1000		
13-40	37-20	1100		
		1200		
17-00	35-5	1300		
17-10	37-00	1400		
18-20	38-10	1500		
19-30	39-15	1600		
20-55	39-15	1700		
22-25	30-50	1800		
24-00	29-50	1900		
25-10	28-40	2000		
20210	5-27-20	2100		
		2200		
		2300		
		2400		

	2500	4755	2019
	2600		70
	2700	2736	150
	2800		2019
	2900		2169
	3000		
	3100		
	3200		
	3300		
	3400		
	3500	4755	226
	3600	2019	76
	3700	2736	150
	3800		2019
	3900		2169
	4000		

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25		4755		
50		2019	227	
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

732

107.

No.

Date May 15/92

Machine. Reel.

Turns 1961 Cor. + 146

Depth 15107

Shot or lead 60 lbs.

Bottom gy. oz.

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air 54 Surface 55 Drift

Trawl or dredge

SOUNDING WIRE.

DREDGE ROPE.

DOWN.	UP.	TERNS.	DOWN.	UP.
6-57-55	44-35	0		
		100		
7-00-50	43-00	200		
01-05	42-15	300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		1961		
		2000		
		2100		
		2200		
		2300		
		2400		

Cast down and up to 15107

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	
	3400	
	3500	
	3600	
	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50		47.2	0.1	
100		47.1	0.1	
200		47.9	0.1	
300			0.1	
400			0.1	
500			0.1	
600				
700				
800				
900				
1000				

REMARKS:

No. 549. *Numbers* Date*Sigsbee* Machine. 7 (Reel.)Turns *54* Cor. + *1* DepthShot or lead *60 lbs.*Bottom *gy. oz.*

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air *54* Surface *54* Drift

Trawl or dredge

SOUNDING WIRE.

DOWN.

UP.

TURNS.

DREDGE ROPE.

DOWN.

UP.

<i>5-56-15</i>	<i>9-36-15</i>	0		
<i>57-10</i>	<i>35-30</i>	100		
<i>58-10</i>	<i>35-00</i>	200		
<i>59-10</i>	<i>34-15</i>	300		
<i>9-00-10</i>	<i>33-30</i>	400		
<i>01-10</i>	<i>32-40</i>	500		
<i>02-10</i>	<i>31-45</i>	600		
<i>03-15</i>	<i>30-45</i>	700		
<i>04-20</i>	<i>29-40</i>	800		
<i>05-30</i>	<i>28-40</i>	900		
	<i>27-40</i>	1000		
<i>08-00</i>	<i>26-45</i>	1100		
<i>09-10</i>	<i>25-55</i>	1200		
<i>10-30</i>	<i>25-00</i>	1300		
		1400		
	<i>23-00</i>	1500		
	<i>22-00</i>	1600		
	<i>21-00</i>	1700		
	<i>20-00</i>	1800		
<i>11-10</i>	<i>19-00</i>	1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500		24.9
2600		3.9
2700	29 -	18.0
2800		19.7
2900		4
3000		
3100		
3200		
3300	49.55	2.21
3400	18.35	.87
3500	29.20	1.3
3600		1.835
3700		1.971
3800		
3900		
4000		

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

No. 550

Date

Machine. Reel. Tare

Turns 1760 Cor. + 135 Depth 189

Shot or lead 60 lbs.

Bottom gy. s. m.

Bottom temperature

No. of thermometer 62358 Cor. -0.1

Corrected temperature

Air 54 Surface 52 Drift —

Trawl or dredge —

SOUNDING WIRE.

DREDGE ROPE.

DOWN.

UP.

TURNS.

DOWN.

UP.

0

100

200

300

400

500

600

700

800

900

1000

1100

1200

1300

1400

1500

1600

1700

1800

1900

2000

2100

2200

2300

2400

No. 551 Date Jan 15 1872
Machine. #1 Reel. Trawl
Turns 1558 Cor. + 129 Depth 1797 fms.
Shot or lead 60 lbs.
Bottom gy. Oz.
Bottom temperature —
No. of thermometer — Cor. —
Corrected temperature —
Air 59 Surface 52 Drift —
Trawl or dredge —

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
12 45 45	1-25-0	0		
45 50	1-30-0	100		
45 55	1-35-0	200		
45 55	1-40-0	300		
45 55	1-45-0	400		
45 55	1-50-0	500		
45 55	1-55-0	600		
45 55	2-00-0	700		
45 55	2-05-0	800		
45 55	2-10-0	900		
45 55	2-15-0	1000		
45 55	2-20-0	1100		
45 55	2-25-0	1200		
45 55	2-30-0	1300		
45 55	2-35-0	1400		
45 55	2-40-0	1500		
45 55	2-45-0	1600		
45 55	2-50-0	1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

		2500	47.55	1.20
		2600	18.88	2.7
		2700	30.87	1.27
		2800		1.00
		2900		1.71
		3000		
		3100		
		3200		
		3300		
		3400		
		3500		
		3600		
		3700		
		3800		
		3900		
		4000		

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

and course to

3198

11-5-11

No. 552 Date July 15th 1892

Machine. *1 Reel. Heavy

Turns 100 Cor. + 12.5 Depth 112.5

Shot or lead 60 lbs -

Bottom gy. s. g.

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air 59 Surface 52 Drift

Trawl or dredge

SOUNDING WIRE.

DOWN.

UP.

TURNS.

DREDGE ROPE.

DOWN.

UP.

2-21-00 54-30

0

3-00 53-45

100

4-00 53-00

200

5-00 52-15

300

6-00 51-30

400

7-00 50-45

500

8-00 50-00

600

9-00 49-15

700

10-00 48-30

800

11-00 47-45

900

12-00 46-00

1000

13-00 45-15

1100

14-00 44-30

1200

15-00 43-45

1300

16-00 43-00

1400

17-00 42-15

1500

18-00 41-30

1600

1700

1800

1900

2000

2100

2200

2300

2400

	2500	4.1	h
	2600		22
	2700		
	2800		
	2900		
	3000		
	3100		
	3200		
	3300		
	3400		
	3500		
	3600		
	3700		
	3800		
	3900		
	4000		

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

No. *553* Date *January 1, 1891*
 Machine. *Sigsbee* Reel. *Hand*
 Turns *1166* Cor. + *121* Depth *1166*
 Shot or lead *60 lbs.*
 Bottom *gy. oz.*
 Bottom temperature *35.1*
 No. of thermometer *62358* Cor. *-0.1*
 Corrected temperature *35.0*
 Air *52* Surface *52* Drift
 Trawl or dredge

SOUNDING WIRE.

DOWN.

UP.

TURNS.

DREDGE ROPE.

DOWN.

UP.

<i>6-58.00</i>	<i>1.02</i>	0	<i>10' 20" 30" 40" 50" 1' 2' 3' 4' 5' 6' 7' 8' 9' 10' 11' 12' 13' 14' 15' 16' 17' 18' 19' 20' 21' 22' 23' 24'</i>	
<i>59.00</i>	<i>2.02</i>	100		
<i>1.00</i>	<i>3.02</i>	200		
<i>2.00</i>	<i>4.02</i>	300		
<i>3.00</i>	<i>5.02</i>	400		
<i>4.00</i>	<i>6.02</i>	500		
<i>5.00</i>	<i>7.02</i>	600		
<i>6.00</i>	<i>8.02</i>	700		
<i>7.00</i>	<i>9.02</i>	800		
<i>8.00</i>	<i>10.02</i>	900		
<i>9.00</i>	<i>11.02</i>	1000		
<i>10.00</i>	<i>12.02</i>	1100		
<i>11.00</i>	<i>13.02</i>	1200		
<i>12.00</i>	<i>14.02</i>	1300		
<i>13.00</i>	<i>15.02</i>	1400		
<i>14.00</i>	<i>16.02</i>	1500		
<i>15.00</i>	<i>17.02</i>	1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50		1111		
100		1145	10.5	
200			11.1	
300			11.5	
400				
500			16.6	
600				
700				
800				
900				
1000				

REMARKS:

2-571

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300		475	225	
400		1700	113	
500		3655	113	
600			1000	
700			1313	
800				
900				
1000				

REMARKS:

607. *SAK* 3201

No. *555* Survey Date *Jan, 15, 92*
Sigsbee Machine. / Reel. *Hand*

Turns *1400* Cor. + *00* Depth *1400*

Shot or lead *60 lbs*

Bottom *dr. gn. M.*

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air *52* Surface *52* Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
<i>7-23-10</i>	<i>7-23-10</i>	0		
<i>9-00-10</i>	<i>9-10-40</i>	100	<i>10</i>	
<i>10-11-10</i>	<i>10-20-30</i>	200		
<i>11-22-10</i>	<i>11-30-20</i>	300		
<i>12-33-10</i>	<i>12-40-10</i>	400		
<i>13-44-10</i>	<i>13-50-00</i>	500		
<i>14-55-10</i>	<i>15-00-00</i>	600		
<i>16-06-10</i>	<i>16-10-00</i>	700		
<i>17-17-10</i>	<i>17-20-00</i>	800		
<i>18-28-10</i>	<i>18-30-00</i>	900		
<i>19-39-10</i>	<i>19-40-00</i>	1000		
<i>20-50-10</i>	<i>20-50-00</i>	1100		
<i>22-01-10</i>	<i>21-00-00</i>	1200		
<i>23-12-10</i>	<i>21-10-00</i>	1300		
<i>24-23-10</i>	<i>21-20-00</i>	1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

Pat. day rec. 6. 37.5-
Made 2 fms 1 m. 100 fms

	2500	226
	2600	118
	2700	108
	2800	148
	2900	1.517
	3000	
	3100	
	3200	
	3300	
	3400	
	3500	
	3600	
	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

597. 3202

No. 556 Survey Date Jan 15th 1892
 Machine. Reel.

Turns Cor. + Depth

Shot or lead 60 lbs

Bottom gn. M. dne. S.

Bottom temperature 136.2 -

No. of thermometer 62358 Cor.

Corrected temperature 36.1

Air Surface Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
3-02-40	1-00-00	0		
4-00	1-00-00	100		
	24-10	200		
	23-30	300		
1-01-10	22-30	400		
68-30	21-00	500		
1-01-10	20-10	600		
1-01-40	19-20	700		
1-02-00	18-30	800		
1-02-20	17-40	900		
1-02-40	16-50	1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

Interval 5 sec.

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

*No.**Date**Machine.**Reel.**Turns**Cor. +**Depth**Shot or lead**Bottom**Bottom temperature**No. of thermometer**Cor.**Corrected temperature**Air**Surface**Drift**Trawl or dredge*

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

2500
2600
2700
2800
2900
3000
3100
3200
3300
3400
3500
3600
3700
3800
3900
4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

No. *Date*
Machine. *Reel.*
Turns *Cor. +* *Depth*
Shot or lead
Bottom
Bottom temperature
No. of thermometer *Cor.*
Corrected temperature
Air *Surface* *Drift*
Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	
	3400	
	3500	
	3600	
	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

No. Date

Machine. . . . Reel.

Turns Cor. + Depth

Shot or lead

Bottom

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air Surface Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
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	3500	
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	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

No. Date

Machine. . . . Reel.

Turns Cor. + Depth

Shot or lead

Bottom

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air Surface Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
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REMARKS:

No. Date

Machine. Reel.

Turns Cor. + Depth

Shot or lead

Bottom

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air Surface Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
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		600		
		700		
		800		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

*No.**Date**Machine.**Reel.**Turns**Cor. +**Depth**Shot or lead**Bottom**Bottom temperature**No. of thermometer**Cor.**Corrected temperature**Air**Surface**Drift**Trawl or dredge*

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
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REMARKS:

*No.**Date**Machine.**Reel.**Turns**Cor. +**Depth**Shot or lead**Bottom**Bottom temperature**No. of thermometer**Cor.**Corrected temperature**Air**Surface**Drift**Trawl or dredge*

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

No. *Date**Machine.* *Reel.**Turns* *Cor. +* *Depth**Shot or lead**Bottom**Bottom temperature**No. of thermometer* *Cor.**Corrected temperature**Air* *Surface* *Drift**Trawl or dredge*

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
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		600		
		700		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

No. _____ *Date* _____
 Machine. _____ *Reel.* _____
Turns. _____ *Cor. +* _____ *Depth* _____
Shot or lead _____
Bottom _____
Bottom temperature _____
No. of thermometer _____ *Cor.* _____
Corrected temperature _____
Air _____ *Surface* _____ *Drift* _____
Trawl or dredge _____

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
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REMARKS:

No. Date

Machine. . . . Reel.

Turns Cor. + Depth

Shot or lead

Bottom

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air Surface Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

No. Date

Machine. Reel.

Turns Cor. + Depth

Shot or lead

Bottom

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air Surface Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

No. Date

Machine. Reel.

Turns Cor. + Depth

Shot or lead

Bottom

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air Surface Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

No. Date

Machine. Reel.

Turns Cor. + Depth

Shot or lead

Bottom

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air Surface Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
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		600		
		700		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

*No.**Date**Machine.**Reel.**Turns**Cor. +**Depth**Shot or lead**Bottom**Bottom temperature**No. of thermometer**Cor.**Corrected temperature**Air**Surface**Drift**Trawl or dredge*

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

No. Date*Machine.* *Reel.**Turns* *Cor. +* *Depth**Shot or lead**Bottom**Bottom temperature**No. of thermometer* *Cor.**Corrected temperature**Air* *Surface* *Drift**Trawl or dredge*

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
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		700		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

No. *Date*
Machine. *Reel.*
Turns *Cor. +* *Depth*
Shot or lead
Bottom
Bottom temperature
No. of thermometer *Cor.*
Corrected temperature
Air *Surface* *Drift*
Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

*No.**Date**Machine.**Reel.**Turns**Cor. +**Depth**Shot or lead**Bottom**Bottom temperature**No. of thermometer**Cor.**Corrected temperature**Air**Surface**Drift**Trawl or dredge*

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

No. *Date*
Machine. *Reel.*
Turns *Cor. +* *Depth*
Shot or lead
Bottom
Bottom temperature
No. of thermometer *Cor.*
Corrected temperature
Air *Surface* *Drift*
Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

No. *Date**Machine.* *Reel.**Turns* *Cor. +* *Depth**Shot or lead**Bottom**Bottom temperature**No. of thermometer* *Cor.**Corrected temperature**Air* *Surface* *Drift**Trawl or dredge*

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

No. Date

Machine. Reel.

Turns Cor. + Depth

Shot or lead

Bottom

Bottom temperature

No. of thermometer Cor.

Corrected temperature

Air Surface Drift

Trawl or dredge

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
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		600		
		700		
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SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
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REMARKS:

No. _____ Date _____

Machine. _____ Reel. _____

Turns _____ Cor. + _____ Depth _____

Shot or lead _____

Bottom _____

Bottom temperature _____

No. of thermometer _____ Cor. _____

Corrected temperature _____

Air _____ Surface _____ Drift _____

Trawl or dredge _____

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
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		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

No. _____ Date _____

Machine. _____ Reel. _____

Turns _____ Cor. + _____ Depth _____

Shot or lead _____

Bottom _____

Bottom temperature _____

No. of thermometer _____ Cor. _____

Corrected temperature _____

Air _____ Surface _____ Drift _____

Trawl or dredge _____

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

	2500	
	2600	
	2700	
	2800	
	2900	
	3000	
	3100	
	3200	
	3300	
	3400	
	3500	
	3600	
	3700	
	3800	
	3900	
	4000	

SERIAL TEMPERATURES.

DEPTH.	TEMP.	NO. OF THER.	COR.	COR. TEMP.
25				
50				
100				
200				
300				
400				
500				
600				
700				
800				
900				
1000				

REMARKS:

No. _____ *Date* _____
Machine. _____ *Reel.* _____
Turns _____ *Cor. +* _____ *Depth* _____
Shot or lead _____
Bottom _____
Bottom temperature _____
No. of thermometer _____ *Cor.* _____
Corrected temperature _____
Air _____ *Surface* _____ *Drift* _____
Trawl or dredge _____

SOUNDING WIRE.		TURNS.	DREDGE ROPE.	
DOWN.	UP.		DOWN.	UP.
		0		
		100		
		200		
		300		
		400		
		500		
		600		
		700		
		800		
		900		
		1000		
		1100		
		1200		
		1300		
		1400		
		1500		
		1600		
		1700		
		1800		
		1900		
		2000		
		2100		
		2200		
		2300		
		2400		

Edward Augustus Killo-

Vallejo. Calif.

THE Hodo

4. *Amnifera*.

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